



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3056ASD+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3056ASD+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX CAN FP 14-SOIC                                                                                       |
|                     |  1.MAX3056ASD+T.pdf         |
|                     |  2.MAX3056ASD+T.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 3480 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of MAX3056ASD+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3056ASD+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TXRX CAN FP 14-SOIC                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 3480 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.MAX3056ASD+T.pdf<br> 2.MAX3056ASD+T.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                  |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 18mV                                                                                                                                                                                                             |
| PROTOCOL                         | CANbus                                                                                                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                                                                    |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DUPLEX                           | Full                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full CANbus 14-SOIC                                                                                                                                                                              |
| DATA RATE                        | 40kbps                                                                                                                                                                                                           |
| BASE PART NUMBER                 | MAX3056                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3056ASD+T | MAX3056ASD+T Distributor        | MAX3056ASD+T Supplier             |
| MAX3056ASD+T Price            | MAX3056ASD+T Pictures           | MAX3056ASD+T Image                |
| MAX3056ASD+T PDF Datasheet    | MAX3056ASD+T Download Datasheet | MAX3056ASD+T Datasheet            |
| MAX3056ASD+T Stock            | Buy MAX3056ASD+T                | Buy Maxim Integrated MAX3056ASD+T |
| Maxim Integrated MAX3056ASD+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3056ASD+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX3056ASD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN FP 14-SOIC<br/>In stock: 36566 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX3055ASD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 80V IN-CAR 14-SOIC<br/>In stock: 3449 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX3056ASD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 80V IN-CAR 14-SOIC<br/>In stock: 5936 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3057ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 2MBPS 8-SOIC<br/>In stock: 33433 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX3055ASD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 80V IN-CAR 14-SOIC<br/>In stock: 7084 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3058ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 1MBPS 8-SOIC<br/>In stock: 113280 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3059ASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 1MBPS 8-SOIC<br/>In stock: 5316 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX3058ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 1MBPS 8-SOIC<br/>In stock: 78723 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX3055ASD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN FP 14-SOIC<br/>In stock: 38538 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX3057ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 2MBPS 8-SOIC<br/>In stock: 53323 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX3055ASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN FP 14-SOIC<br/>In stock: 46149 pcs</div><div>RFQ</div></div>        | <div><div><b>MAX3056ASD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 80V IN-CAR 14-SOIC<br/>In stock: 3921 pcs</div><div>RFQ</div></div> |